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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		DOCKET NO. 4085-226-27	SERIAL NO. 09/654,499 OIPE DEC 22 2000 PATENT & TRADEMARK OFFICE		
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		APPLICANT Michelle A. J. PALMER et al.		FILING DATE September 1, 2000		GROUP ART UNIT 1645	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>l</i>	AA	5,891,646	04/99	Barak et al.			
	AB	097053,614	04/98				
	AC						
	AD						
	AE						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO	
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>l</i>	AL	F. Rossi et al., "Monitoring Protein-Protein Interactions in Intact Eukaryotic Cells by β -galactosidase Complementation", Proc. Natl. Acad. Sci., Vol. 94, pp. 8405-8410, (1997).					
	AM						
	AN						
	AO						
	AP						
EXAMINER	<i>Tom in</i>		DATE CONSIDERED <i>3-21-02</i>				
*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <i>31PE</i> <i>APR 02 2001</i> <i>RECEIVED U.S. PATENT AND TRADEMARK OFFICE</i>	DOCKET NO. 4085-226-27	SERIAL NO. 09/654,499
APPLICANT MICHELLE A.J. PALMER, ET AL.			
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		FILING DATE SEPTEMBER 1, 2000	GROUP ART UNIT 1645

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>✓</i>	AQ	Barak et al., "A beta-Arrestin/Green Fluorescent Protein Biosensor for Detecting G Protein-coupled Receptor Activation", the Journal of biological Chemistry, Vol. 272, No. 44, pages 27497-27500, October 31, 1997.
	AR	
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	AT	

EXAMINER *John M.* DATE CONSIDERED *3-20-02*

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

For 9

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	DOCKET NO.	SERIAL NO.
		4085-226-27	09/654,499
		APPLICANT	JUL 11 2001
		MICHELLE A.J. PALMER, et al	TECH CENTER 1600/2000
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		FILING DATE	GROUP ART UNIT
		September 1, 2000	1645

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
O V P E	AA	6,110,693	8/00	Barak, et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
2	AL	WO 00/35274	06/00	WIPO		
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2	AQ	Stephane Angers, et al., "Detection of β_2 -adrenergic receptor dimerization in living cells using bioluminescence resonance energy transfer (BRET)", Proc. Natl. Acad. Sci. USA, Vol. 97, Issue 7, pp. 3684-3689, March 28, 2000.
2	AR	Vsevolod V. Gurevich, et al., "Arrestin Interactions with G Protein-coupled Receptors. Direct Binding Studies of Wild Type and Mutant Arrestins with Rhodopsin, β_2 -Adrenergic, and m2 Muscarinic Cholinergic Receptors", J. Biol. Chem., Vol. 270, No. 2, pp. 720-731, January 13, 1995.
2	AS	Vsevolod V. Gurevich, et al., "Mechanism of Phosphorylation-Recognition by Visual Arrestin and the Transition of Arrestin into a High Affinity Binding State", Mol. Pharmacol., Vol. 51, pp. 161-169, 1997.

EXAMINER John C. Liu DATE CONSIDERED 22-08-02

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F. C. Liu